

Title (en)

METHOD FOR SENDING CHANNEL STATE INFORMATION AND RELATED DEVICE

Title (de)

VERFAHREN ZUM SENDEN VON KANALZUSTANDSINFORMATIONEN UND ZUGEHÖRIGE VORRICHTUNG

Title (fr)

PROCÉDÉ D'ENVOI D'INFORMATIONS D'ÉTAT DE CANAL ET DISPOSITIF ASSOCIÉ

Publication

EP 4017081 A1 20220622 (EN)

Application

EP 20853917 A 20200806

Priority

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- CN 2020107488 W 20200806

Abstract (en)

This application provides a method for sending channel state information and a related device. The method includes: receiving L reference signals, where L is a positive integer greater than or equal to 1; and sending channel state information, where the channel state information includes resource indexes of M reference signals in the L reference signals, K pieces of antenna panel state information, and M sets of channel quality information, where the K pieces of antenna panel state information indicate states of antenna panels; the K pieces of antenna panel state information are related to M sets of channel quality information; and the M sets of channel quality information are in a one-to-one correspondence with the resource indexes of the M reference signals. Based on the foregoing technical solutions, a terminal device notifies a network device of a quantity and a length of sent channel quality information. In this way, implementation complexity of obtaining the channel quality information by the network device can be reduced, and load of the network device can be reduced.

IPC 8 full level

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CPC (source: CN EP US)

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Designated contracting state (EPC)

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